

IN

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No.

10/775,702

Confirmation No. 9171

Applicant

I. YAGISAWA et al

Filed

February 9, 2004

Title

ARRAY-TYPE DISK APPARATUS PREVENTING DATA LOSS WITH TWO DISK DRIVES FAILURE IN THE SAME RAID GROUP, THE PREVENTING PROGRAMMING AND

SAID METHOD

TC/AU

2187

Examiner

M.A. Bradley

Docket No. :

IIP-5094

Customer No.:

24956

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

LETTER RE: SUBMISSION OF POWER OF ATTORNEY

Sir:

Attached hereto please find a Power of Attorney by Assignee of Entire Interest (Revocation of Prior Powers) along with a Change of Correspondence Address for the above-identified application.

Respectfully submitted,

MATTINGLY, STANGER, MALUR & BRUNDIDGE, P.C.

Dy_

Shrinath Malur Reg. No. 34,663

(703) 684-1120



PTO/SB/122 (09-04)
Approved for use through 07/31/2006. OMB 0651-0035
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Application Number	10/775,702		
Filing Date	February 9, 2004		
First Named Inventor	I. YAGISAWA		
Art Unit	2187		
Examiner Name	M.A. Bradley		
Attorney Docket Number	IIP-5094		

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Applicant/Inventor										
Assignee of record of the entire interest										
Statement under 37 CFR 3.73(b) is end	losed. (Form PTO/S	SB/96).								
Attorney or agent of record. Registration Number 34,663.										
Registered practitioner named in the application transmittal letter in an application without an executed oath or declaration. See 37 CFR 1.33(a)(1). Registration Number										
Signature										
Typed or Printed										
Name Shrinath Malur		Talanh								
January 31, 2006	Date Telephone (703) 684-1120									
NOTE: Signatures of all the inventors or assignee of record of the entire interest of their representative(s) are required. Submit multiple										
forms if more than one signature is required, see below*.										
*Total of form are submitted.										

This collection of information is required by 37 CFR 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop RCE, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

JAN 3 1 2006

POWER OF ATTORNEY BY ASSIGNEE OF ENTIRE INTEREST
(REVOCATION OF PRIOR POWERS)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Hitachi, Ltd., as assignee of record of the entire interest of the applications identified in the attached Appendix A as per the Assignments corresponding to said applications, recordation dates and locations of said Assignments being indicated in the attached Appendix A, hereby revoke all powers of attorneys previously given and hereby appoint the following attorneys to prosecute and transact all business in the Patent and Trademark Office connected therewith:

John R. Mattingly, Reg. No. 30,293; Daniel J. Stanger, Reg. No. 32,846; Shrinath Malur, Reg. No. 34,663; Carl I. Brundidge, Reg. No. 29,621; and the attorneys/agents associated with Customer No. 24956.

Send all correspondence to the address associated with Customer No. 24956:

MATTINGLY, STANGER, MALUR & BRUNDIDGE, P.C. 1800 DIAGONAL ROAD, SUITE 370 ALEXANDRIA, VIRGINIA 22314 (703) 684-1120

The undersigned submits that the undersigned has power to act on behalf of the assignee, the evidentiary documents have been reviewed and certifies that, to the best of assignee's knowledge and belief, title is in the assignee seeking to take the action.

Executed this /2 day of January, 2006.

HITACHI, LTD.

Yasuo SAKUTA, Patent Attorney Vice President and Executive Officer, Intellectual Property Group

(Authorized Signing Officer)



APPENDIX A

			SERIAL	FILING	RECORDATION	
	ATTY. DKT. NO.	INVENTOR	NO.	DATE	DATE	REEL/FRAME
1	IIP-5099	H. Suzuki	10/463,723	16-Jun-03	6/16/03	014198/0744
2	IIP-5099-02	H. Suzuki	11/137,985	25-May-05	6/16/03	014198/0744
3	NIT-5094	I. Yagisawa	10/775,702	9-Feb-04	2/9/04	014982/0497
	NIT-5094-02	I. Yagisawa	11/067,085	25-Feb-05	2/9/04	014982/0497
	NIT-5095	Y. Mimatsu	10/894,983	19-Jul-04	11/16/04	015999/0171
6	NIT-5095-02	Y. Mimatsu	11/290,123	29-Nov-05	11/16/04	015999/0171
	IIP-5098	S. Suzuki	10/684,210	10-Oct-03	3/11/04	015071/0935
8	IIP-5098-02	S. Suzuki	11/180,378	12-Jul-05	3/11/04	015071/0935
	ASA-5097	Y. Eguchi	10/428,204	30-Apr-03	8/27/03	014439/0415
10	ASA-5096	H. Ohata	10/789,472	27-Feb-04	7/21/04	015589/0583